



(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
29.09.1999 Bulletin 1999/39

(51) Int Cl.⁶: **B03C 1/01**, H01F 1/20,
G01N 33/543, H01F 1/00

(43) Date of publication A2:
02.06.1999 Bulletin 1999/22

(21) Application number: **98309465.7**

(22) Date of filing: **19.11.1998**

(84) Designated Contracting States:
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU
MC NL PT SE
Designated Extension States:
AL LT LV MK RO SI

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(30) Priority: **01.12.1997 US 982019**

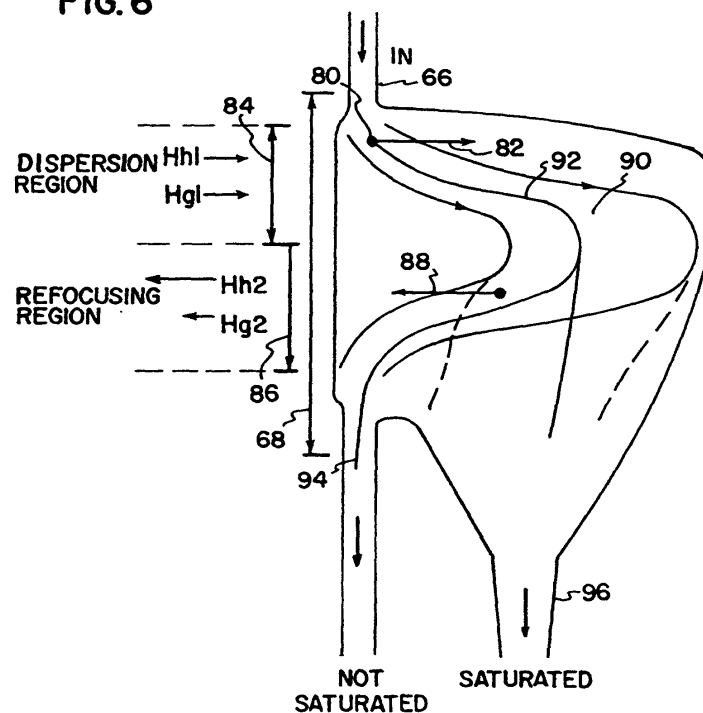
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(54) **Microfabricated magnetic particles**

(57) Ferromagnetic or antiferromagnetic particles are used for selective separation of affinity bound partners in solution. The magnetic particles have large mag-

netic moments which can be made such that different strengths of magnetic moments and/or different magnetic field dependencies can be used to allow for separation of several affinity partners simultaneously.

FIG. 6





European Patent
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EUROPEAN SEARCH REPORT

Application Number
EP 98 30 9465

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The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 11 August 1999	Examiner Decanniere, L
CATEGORY OF CITED DOCUMENTS		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			

EPO FORM 1503 03/82 (P4/C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT
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